

Amendments to the Claims

The current listing of the claims replaces all previous amendments and listings of the claims.

1. (Currently Amended) A reservation method of formatting inventory data, comprising the steps of:

 ~~receiving a request for inventory data about an inventory at a location;~~

 ~~retrieving the inventory data;~~

 ~~formatting the inventory~~ displaying in a single window data to be displayed in a
calendar section configured to indicate consecutive dates available for reservation, an
inventory information section configured to indicate a room available for reservation, and a
reservation information section ~~within a single screen; and~~

 ~~sending a response containing the formatted inventory data;~~

 ~~receiving a parameter further defining the request for inventory data; and~~

 ~~determining whether the received parameter changes the formatted inventory data;~~
and reformatting the inventory data changed by the received parameter within the single
screen and sending the reformatted inventory data whenever the received parameter changes
the formatted inventory data

 automatically updating the inventory information section to indicate the room
available for reservation when consecutive dates are selected in the calendar section and
automatically updating the calendar section to indicate consecutive dates available for
reservation when the room is selected.
2. (Currently Amended) The method as recited in claim 1, further comprising:

 ~~the step of determining whether the received parameter requests that a reservation be~~
~~made, and making~~ completing the reservation and ~~sending a reservation confirmation~~

~~whenever the received parameter requests that a reservation be made~~ of the room for the consecutive dates.

3. (Canceled)

4. (Currently Amended) The method as recited in claim 1, wherein ~~the parameter indicates a selected inventory type and the reformatted inventory data~~ the inventory information section comprises an image of ~~the selected inventory type within the inventory information section~~ the room.

5. (Currently Amended) The method as recited in claim 1, wherein ~~the parameter indicates a selected inventory type and the reformatted inventory data~~ the calendar section comprises a visual indication of ~~when the selected inventory type is available within the calendar section~~ the days for which the reservation is available.

6. (Currently Amended) The method as recited in claim 1, wherein ~~the inventory comprises two or more rooms and the location comprises a hotel~~ the inventory information section is configured to indicate a plurality of rooms.

7.-10. (Canceled)

11. (Currently Amended) The method as recited in claim 1, wherein the calendar section ~~comprises two or more~~ is configured to indicate a plurality of monthly calendars.

12. (Currently Amended) The method as recited in claim ~~11~~ 1, wherein ~~the two or more calendars comprise: a first calendar for a current month; a second calendar for a next month; and a month selection portion~~ the calendar section is configured to indicate a current month and a subsequent month.

13. (Currently Amended) The method as recited in claim 1, wherein the inventory information section ~~comprises: one or more types of the inventory; and an indication of availability for each type of the inventory~~ is configured to indicate a plurality of rooms and an availability of each of the plurality of rooms.

14. (Currently Amended) The method as recited in claim 1, wherein the reservation information section ~~comprises one or more~~ is configured to indicate at least one of a customer data ~~fields; one or more~~ field, a payment data ~~fields; field~~, and ~~an order a~~ reservation summary.

15. (Currently Amended) The method as recited in claim 1, ~~wherein the single screen further comprises one or more links to other information~~ further comprising:
providing within the single window a link to information outside of the single window.

16. (Currently Amended) The method as recited in claim 1, ~~wherein the single screen further comprises one or more~~ further comprising:
providing within the single window at least one of a navigation and a control ~~commands~~ command.

17. (Currently Amended) A computer program embodied on a computer readable medium ~~for formatting inventory data~~ implementing a reservation method, comprising:
a ~~code segment for receiving a request for inventory data about an inventory at a~~ location;
a ~~code segment for retrieving the inventory data;~~
a first code segment for formatting the inventory configured to display in a single window data ~~to be displayed in a calendar section~~ indicating consecutive dates available for reservation, an inventory information section indicating a room available for reservation, and a reservation information section ~~within a single screen; and~~ and
a ~~code segment for sending a response containing the formatted inventory data;~~
a ~~code segment for receiving a parameter further defining the request for inventory data; and~~

~~a code segment for determining whether the received parameter changes the formatted inventory data, and reformatting the inventory data changed by the received parameter within the single screen and sending the reformatted inventory data whenever the received parameter changes the formatted inventory data~~

a second code segment configured to automatically update the inventory information section to indicate the room available for reservation when consecutive dates are selected in the calendar section and to automatically update the calendar section to indicate consecutive dates available for reservation when the room is selected.

18. (Currently Amended) The computer program as recited in claim 17, further comprising:

~~a third code segment for determining whether the received parameter requests that a reservation be made, and making~~ configured to make the reservation and sending a reservation confirmation whenever the received parameter requests that a reservation be made of the room for the consecutive dates.

19. (Canceled)

20. (Currently Amended) The computer program as recited in claim 17, wherein ~~the parameter indicates a selected inventory type and the reformatted inventory data comprises the first code segment is configured to indicate an image of the selected inventory type within the inventory information section~~ the room.

21. (Currently Amended) The computer program as recited in claim 17, wherein ~~the parameter indicates a selected inventory type and the reformatted inventory data comprises the first code segment is configured to indicate a visual indication of when the selected inventory type is available within the calendar section~~ the days for which the reservation is available.

22. (Currently Amended) The computer program as recited in claim 17, wherein ~~the inventory comprises two or more~~ the first code segment is configured to indicate a plurality of rooms and the location comprises a hotel.

23.-26. (Canceled)

27. (Currently Amended) The computer program as recited in claim 17, wherein ~~the calendar section comprises two or more~~ the first code segment is configured to indicated a plurality of monthly calendars.

28. (Currently Amended) The computer program as recited in claim 27, wherein ~~the two or more calendars comprise: a first calendar for a current month; a second calendar for a next month; and a month selection portion~~ the first code segment is configured to indicate a current month and a subsequent month.

29. (Currently Amended) The computer program as recited in claim 17, wherein ~~the inventory information section comprises: one or more types of the inventory; and an indication of availability for each type of the inventory~~ the first code segment is configured to indicate a plurality of rooms and an availability of each of the plurality of rooms.

30. (Currently Amended) The computer program as recited in claim 17, wherein ~~the reservation information section comprises: one or more~~ the first code segment is configured to indicate at least one of a customer data fields; one or more field, a payment data fields; field, and an order a reservation summary in the reservation information section.

31. (Currently Amended) The computer program as recited in claim 17, ~~wherein the single screen further comprises one or more links to other information~~ further comprising: a third code segment configured to provide within the single window a link to information outside of the single window.

32. (Currently Amended) The computer program as recited in claim 17, ~~wherein the single screen further comprises one or more navigation and control commands~~ further comprising:

a third code segment configured to provide within the single window at least one of a navigation and a control command.

33.-48. (Canceled)